Agency: Boone County Sheriff's Dept.

Population: 118,708

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	4003	3167	692	77	34	1	32
Searches	413	285	114	11	1	0	2
Arrests	315	211	94	8	1	0	1
Statewide population %	N/A	83.95	10.72	2.22	1.50	0.49	1.12
Local population %	N/A	84.90	8.08	1.87	3.33	0.42	1.40
Disparity index	N/A	0.93	2.14	1.03	0.25	0.06	0.57
Search rate	10.32	9.00	16.47	14.29	2.94	0.00	6.25
Contraband hit rate	18.89	18.25	22.81	0.00	0.00	#Error	0.00
Arrest rate	7.87	6.66	13.58	10.39	2.94	0.00	3.13

Notes: Population figures are 2007 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE S	STOP STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	2048	1730	251	24	21	1	21
	Equipment	734	552	158	11	6	0	7
	License	1277	936	286	42	8	0	5
	Investigative	98	63	34	1	0	0	0
Stop	Citation	2318	1782	437	72	8	0	19
outcome	Warning	3029	2352	567	57	31	1	21
	No action	89	63	20	3	1	0	2
Location	Interstate hwy	51	37	12	0	2	0	0
of stop	US hwy	204	170	30	2	0	0	2
	State hwy	506	425	64	12	2	0	3
	County road	2553	1995	462	52	22	1	21
	City street	531	412	98	9	6	0	6
	Other	158	128	26	2	2	0	0
Driver gender	Male	2394	1861	421	68	18	0	26
	Female	1609	1306	271	9	16	1	6
Driver age	17 and under	240	211	25	1	1	0	2
	18-29	1971	1534	365	42	15	1	14
	30-39	810	639	134	22	8	0	7
	40 and over	982	783	168	12	10	0	9

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SEARCH	STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	156	107	43	5	0	0	1
	Inventory	10	6	4	0	0	0	0
	Drug/alcohol odor	14	9	5	0	0	0	0
	Incident to arrest	257	172	76	7	1	0	1
	Plain view contraband	10	8	2	0	0	0	0
	Reasonable suspicion-weapon	4	4	0	0	0	0	0
	Drug-dog alert	1	1	0	0	0	0	0
	Other	3	3	0	0	0	0	0
What	Driver	32	19	12	1	0	0	0
searched	Car/property	117	91	21	3	1	0	1
	Driver & Property	264	175	81	7	0	0	1
Search	0-15 minutes	392	271	108	10	1	0	2
duration	16-30 minutes	19	13	5	1	0	0	0
	31+ minutes	2	1	1	0	0	0	0
Contra-	Drugs/alcohol	69	46	23	0	0	0	0
band found	Currency	0	0	0	0	0	0	0
	Weapon	5	1	4	0	0	0	0
	Stolen property	1	1	0	0	0	0	0
	Other	6	5	1	0	0	0	0
Arrest charge	Outstanding warrant	82	46	34	1	0	0	1
	Drug violation	55	40	15	0	0	0	0
	Resist arrest	8	4	4	0	0	0	0
	Offense against person	3	2	1	0	0	0	0
	Traffic Violation	140	78	54	8	0	0	0
	DWI/BAC	77	69	4	3	1	0	0
	Property offense	6	2	4	0	0	0	0
	Other	32	18	11	2	0	0	1

Agency response

Columbia is a growing community with three large manufacturing companies (3M, Square D and Quaker Oats) and several smaller companies (American Air Filters and DANA to name a few). There is a large state university and two smaller colleges in Columbia. Columbia's daytime population is greater than any other time of day with commuting workers. There is a large shopping mall and Columbia is the conjunction of two major highways (I-70 and Highway 63). There are also five hospitals in Columbia (Ellis Fischel Hospital, University Hospital, Boone Hospital, Columbia Regional Hospital and the VA Hospital).